



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

March 2017

PAGE 1 OF 1

Data Qualified?

Yes / No

Location/STORET Station Name: Deep Creek @ 441

Date: 6/7/17

STORET # 21010051

WBID: 3388

Latitude: 30.36576

County: Columbia RQ - 2017 -06-05-27

ORG ID: 21FLA

Longitude: 82.61973

Receiving Body of Water: Savannah River

Field ID: See Label

| Sampling Team Members |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| Brian Pous            |  |  |  |  |                 |                   |               |              |                    |
| J. Pous               |  |  |  |  |                 |                   |               |              |                    |

| Sampling Equipment                                   |                                   |                               |
|------------------------------------------------------|-----------------------------------|-------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn | <input type="checkbox"/> Pole |
| <input type="checkbox"/> Carboy                      | <input type="checkbox"/> Syringe  |                               |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other    |                               |
| Equipment ID OrthoKit # <u>3</u>                     |                                   |                               |

| Collection Method                           |                                         |
|---------------------------------------------|-----------------------------------------|
| <input checked="" type="checkbox"/> Wading  | <input type="checkbox"/> Via Boat       |
| <input type="checkbox"/> From Shore         | <input type="checkbox"/> Canoe/Kayak    |
| <input type="checkbox"/> Other (note below) | <input type="checkbox"/> Electric Motor |
|                                             | <input type="checkbox"/> Gasoline Motor |

| Water Level: Dry / Pooled / <u>Low</u> / Normal / High / Flooded |      |                  |                 |           | Matrix: <u>Fresh</u> / Marine / DI |      |                |                 |                    |                                    |  |  |  |  |
|------------------------------------------------------------------|------|------------------|-----------------|-----------|------------------------------------|------|----------------|-----------------|--------------------|------------------------------------|--|--|--|--|
| Meter ID# <u>YSI#4</u>                                           |      |                  |                 |           | Photos: Yes / <u>No</u>            |      |                |                 |                    | Tide Falling: Yes / No / <u>NA</u> |  |  |  |  |
| Time Zone                                                        | Time | Sample Depth (m) | Total Depth (m) | DO (mg/L) | DO (%SAT)                          | pH   | Salinity (ppt) | Secchi Disk (m) | Sp COND (umhos/cm) | Temp. (C°)                         |  |  |  |  |
| EST                                                              | 920  | 0.1              | 0.1             | 5.16      | 60.16                              | 6.90 | 0.09           | VOB             | 186                | 22.9                               |  |  |  |  |
| CEN                                                              |      |                  |                 |           |                                    |      |                |                 |                    |                                    |  |  |  |  |

|                               |             |         |                |        |          |     |     |       |
|-------------------------------|-------------|---------|----------------|--------|----------|-----|-----|-------|
| Biological Samples Collected: | <u>None</u> | HA      | SCI            | RPS    | Algae ID | LVS | LVI | Other |
| SBIO ID Numbers:              | SBIO-ID:    | RPS-ID: | Macrophyte-ID: | LIMS#: |          |     |     |       |

| Parameter Suite             | Parameter Methods                                                                                                                                                                                                                                       | Preservation                                                                      | Acid Lot# | Expiration | pH Check                               |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------|------------|----------------------------------------|
| Preserved Nutrients         | <input checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                                                         | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4 |           |            | <input checked="" type="checkbox"/> <2 |
| Metals                      | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                                                         | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3                        |           |            | <input type="checkbox"/> <2            |
| Filtered Nutrients          | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 um Filter                                                                                                                                           | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |
| Chlorophyll                 | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                                                          | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |
| Physical/Aggregate (Fresh)  | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                                                         | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |
| Physical/Aggregate (Marine) | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                                                                                                                           | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Macroinvertebrates          | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                                                                     | <input type="checkbox"/> Formalin                                                 |           |            |                                        |
| Periphyton                  | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                                                       | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Microbiology                | <input checked="" type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci <input checked="" type="checkbox"/> qPCR                                                                                                | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |
| Tracers                     | <input checked="" type="checkbox"/> W-SUC-AA-R <input checked="" type="checkbox"/> W-UHERB-AA <input checked="" type="checkbox"/> W-AHERB-AA                                                                                                            | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |
| Pesticides                  | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH <input type="checkbox"/> W-SUC-AA-R | <input type="checkbox"/> Ice <input type="checkbox"/> Other                       |           |            |                                        |

Notes:

Signature: B. Pous

Field ID: G1NE0267 06072017

Deep Creek @  
US 441

STORET: 21010051

Date: 6/7/17

Field Parameters Entered into LIMS: 6/6/17  
(Initials/Date)

Field Parameters QC in LIMS: \_\_\_\_\_  
(Initials/Date)

Date Migrated to STORET: \_\_\_\_\_  
(Initials/Date)

Field Sheets Scanned/Saved: \_\_\_\_\_  
(Initials/Date)

# QA/QC Sample Information

Duplicate

| Time Zone: EST CEN          |                                                                                                                                                                                                                        | Sample Depth (m):                                                                    |                                                      | Field ID:  |                              |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------|------------|------------------------------|
| Time:                       |                                                                                                                                                                                                                        | Total Depth (m):                                                                     |                                                      |            |                              |
| Parameter Suite             | Parameter Methods                                                                                                                                                                                                      | Preservation                                                                         | Acid Lot#                                            | Expiration | pH Check                     |
| Preserved Nutrients         | <input type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                                   | <input type="checkbox"/> Ice <input type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> |                                                      |            | <input type="checkbox"/> < 2 |
| Metals                      | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                        | <input type="checkbox"/> Ice <input type="checkbox"/> HNO <sub>3</sub>               |                                                      |            | <input type="checkbox"/> < 2 |
| Filtered Nutrients          | <input type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                | <input type="checkbox"/> Ice                                                         | Place Preservative Sticker(s) Here<br>(If Available) |            |                              |
| Chlorophyll                 | <input type="checkbox"/> CHLSUITE-W                                                                                                                                                                                    | <input type="checkbox"/> Ice                                                         |                                                      |            |                              |
| Physical/Aggregate (Fresh)  | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                                   | <input type="checkbox"/> Ice                                                         |                                                      |            |                              |
| Physical/Aggregate (Marine) | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                                                                                          | <input type="checkbox"/> Ice                                                         |                                                      |            |                              |
| Microbiology                | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Entero <input type="checkbox"/> PCR-FILTER                                                                                    | <input type="checkbox"/> Ice                                                         |                                                      |            |                              |
| Tracers                     | <input type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA                                                                                                                                                | <input type="checkbox"/> Ice                                                         |                                                      |            |                              |
| Pesticides                  | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R<br><input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH | <input type="checkbox"/> Ice<br><input type="checkbox"/> Other                       |                                                      |            |                              |

Blank

Field Blank

| Time Zone: EST CEN                                                                                                                              |                                                                                                                                                                                                                        | Time: 1110                                                                                                 |                                                      | Field ID:  |                                         | Location: Camp Branch |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------------------------|------------|-----------------------------------------|-----------------------|--|
| <input checked="" type="checkbox"/> Field Blank <input type="checkbox"/> Equipment Blank <input type="checkbox"/> Field Cleaned Equipment Blank |                                                                                                                                                                                                                        | Equipment ID: Outfitter #3                                                                                 |                                                      |            |                                         |                       |  |
| Parameter Suite                                                                                                                                 | Parameter Methods                                                                                                                                                                                                      | Preservation                                                                                               | Acid Lot#                                            | Expiration | pH Check                                |                       |  |
| Preserved Nutrients                                                                                                                             | <input checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                        | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> |                                                      |            | <input checked="" type="checkbox"/> < 2 |                       |  |
| Metals                                                                                                                                          | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                        | <input type="checkbox"/> Ice <input type="checkbox"/> HNO <sub>3</sub>                                     |                                                      |            | <input type="checkbox"/> < 2            |                       |  |
| Filtered Nutrients                                                                                                                              | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                          | <input checked="" type="checkbox"/> Ice                                                                    | Place Preservative Sticker(s) Here<br>(If Available) |            |                                         |                       |  |
| Chlorophyll                                                                                                                                     | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                         | <input checked="" type="checkbox"/> Ice                                                                    |                                                      |            |                                         |                       |  |
| Physical/Aggregate (Fresh)                                                                                                                      | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                        | <input checked="" type="checkbox"/> Ice                                                                    |                                                      |            |                                         |                       |  |
| Physical/Aggregate (Marine)                                                                                                                     | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                                                                                          | <input type="checkbox"/> Ice                                                                               |                                                      |            |                                         |                       |  |
| Microbiology                                                                                                                                    | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Entero <input checked="" type="checkbox"/> PCR-FILTER                                                                         | <input checked="" type="checkbox"/> Ice                                                                    |                                                      |            |                                         |                       |  |
| Tracers                                                                                                                                         | <input checked="" type="checkbox"/> W-SUC-AA-R <input checked="" type="checkbox"/> W-UHERB-AA                                                                                                                          | <input checked="" type="checkbox"/> Ice                                                                    |                                                      |            |                                         |                       |  |
| Pesticides                                                                                                                                      | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R<br><input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH | <input type="checkbox"/> Other                                                                             |                                                      |            |                                         |                       |  |

Contains  
1:1  
Sulfuric Acid  
7093010  
P: 04/03/18

|                               |  |                                    |  |
|-------------------------------|--|------------------------------------|--|
| Notes:                        |  | Place Label Here<br>(If Available) |  |
| Signature: <i>[Signature]</i> |  | Date: 6/17/17                      |  |

|                                                                          |                                                       |
|--------------------------------------------------------------------------|-------------------------------------------------------|
| Field Parameters Entered into LIMS: <i>JP 6/19/17</i><br>(Initials/Date) | Field Parameters QC in LIMS: _____<br>(Initials/Date) |
| Date Migrated to STORET: _____<br>(Initials/Date)                        | Field Sheets Scanned/Saved: _____<br>(Initials/Date)  |

**Check Box That Applies To Your Location**

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Port St. Lucie, FL 34986  
Bus: 772-343-8006  
Fax: 772-343-8089

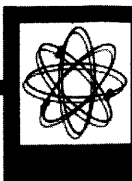
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|                                                                                                                              |           |        |      |                                                          |                        |               |                                |                               |     |                                               |     |                                  |
|------------------------------------------------------------------------------------------------------------------------------|-----------|--------|------|----------------------------------------------------------|------------------------|---------------|--------------------------------|-------------------------------|-----|-----------------------------------------------|-----|----------------------------------|
| Client <b>FDEP</b>                                                                                                           |           |        |      | Project Name <b>Swansee North 2</b>                      |                        |               |                                | P.O. # <b>2017-06-05-24</b>   |     |                                               |     |                                  |
| Address <b>8800 Baymeadows Way W. Jax FL 32256</b>                                                                           |           |        |      | Client Contact <b>Jeremy Parrish</b>                     |                        |               |                                | FAX                           |     |                                               |     |                                  |
| Phone <b>904 256 1700</b>                                                                                                    |           |        |      | FCL Project Manager <b>Results to Dep-Overflow micro</b> |                        |               |                                | E-MAIL <b>dep.state.fl.us</b> |     |                                               |     |                                  |
| Sampled By (PRINT): <b>Jeremy Parrish</b>                                                                                    |           |        |      | Requested Due Date 10 Day Standard <b>OR MM DD YY</b>    |                        |               |                                | Rush Charges May Apply        |     |                                               |     |                                  |
| Sampler Signature <b>[Signature]</b>                                                                                         |           |        |      | Date Sampled <b>6/7/17</b>                               |                        |               |                                | Pick-Up Fee \$                |     |                                               |     |                                  |
|                                                                                                                              |           |        |      | Vehicle Surcharge \$                                     |                        |               |                                | Sampling Fee \$               |     |                                               |     |                                  |
| GW - ground water   DW - drinking water   WW - wastewater<br>SW - surface water   SO - soil/solid   SL - sludge   HW - waste |           |        |      |                                                          |                        | PRESERVATIVES |                                | ANALYSES REQUEST              |     | COMMENTS                                      |     |                                  |
|                                                                                                                              |           |        |      |                                                          |                        | NONE          | H <sub>2</sub> SO <sub>4</sub> | HNO <sub>3</sub>              | HCl | Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> | Ice | Total # Containers<br><b>100</b> |
| ITEM NO.                                                                                                                     | SAMPLE ID | DATE   | TIME | MATRIX                                                   | (LAB USE ONLY) LAB NO. |               |                                |                               |     |                                               |     |                                  |
| 1                                                                                                                            | GINE0279  | 6/7/17 | 850  | SW                                                       |                        |               |                                |                               |     |                                               |     |                                  |
| 2                                                                                                                            | GINE0267  |        | 920  |                                                          |                        |               |                                |                               |     |                                               |     |                                  |
| 3                                                                                                                            | GINE0251  |        | 940  |                                                          |                        |               |                                |                               |     |                                               |     |                                  |
| 4                                                                                                                            | GINE0384  |        | 1005 |                                                          |                        |               |                                |                               |     |                                               |     |                                  |
| 5                                                                                                                            | GINE0327  |        | 1045 |                                                          |                        |               |                                |                               |     |                                               |     |                                  |
| 6                                                                                                                            | GINE0269  |        | 1105 |                                                          |                        |               |                                |                               |     |                                               |     |                                  |
| 7                                                                                                                            |           |        |      |                                                          |                        |               |                                |                               |     |                                               |     |                                  |
| 8                                                                                                                            |           |        |      |                                                          |                        |               |                                |                               |     |                                               |     |                                  |
| 9                                                                                                                            |           |        |      |                                                          |                        |               |                                |                               |     |                                               |     |                                  |
| 10                                                                                                                           |           |        |      |                                                          |                        |               |                                |                               |     |                                               |     |                                  |

|                               |               |             |                           |               |             |                               |      |      |                           |      |      |
|-------------------------------|---------------|-------------|---------------------------|---------------|-------------|-------------------------------|------|------|---------------------------|------|------|
| Relinquished By / Affiliation | Date          | Time        | Accepted By / Affiliation | Date          | Time        | Relinquished By / Affiliation | Date | Time | Accepted By / Affiliation | Date | Time |
| <b>Jeremy Parrish</b>         | <b>6/7/17</b> | <b>1155</b> | <b>[Signature]</b>        | <b>6/7/17</b> | <b>1155</b> |                               |      |      |                           |      |      |

**FINANCE CHARGES APPLIED TO PAST DUE INVOICES**

• **WHITE** - Lab Copy - To Be Scanned

• **YELLOW** - Client Copy